

Airframe Log

Aircraft Registration Number: **N617DA** 0 Aircraft Serial Number **20-1867**

Date	Total Time in Service	Total Time Since Overhaul	Tach or recording Meter Time	Description of work performed Signature and Certificate Number of Person Performing Work
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Advanced Wings

1501 Narcissa Road
Blue Bell, Pa. 19422
(215)646-0400

Make: Cirrus
Model: SR20
S/N: 1867

Airframe Entry:
Replaced LT and RT MLG tires with new 15x6.0-6/6/120 Michelin tires. Return to service. END.
David Parry
AP 2831544 IA

Date: 6-05-13 ght Forward from Previous Page
Reg#: N617DA
Hobbs: 1887.1
Flight: 1408.5

MAKE: Cirrus
MODEL: SR20
S/N: 1867
REG. NO: N617DA
WORK ORDER:
2915-06-2013



Advanced Lancaster LP

530 Airport Rd.
Lititz, PA 17543
Phone: 717-735-5179

DATE: 7/3/2013
A/C TSN: 1424.4
HOBBS: 1911

Airframe Entries

Removed and replaced the propeller cable.... Removed and replaced the pitch trim cartridge.... Removed and replaced the pitch trim motor assembly, installed S/N 1069.... Removed and replaced the CAPS line cutters. Installed S/N's 4841 & 4849. Next due 6/2019.... Removed and replaced the Tach generator, installed S/N 2206.... Sanded, primed, and painted the spinner.

Maintenance Release

The aircraft and/or component(s) on N617DA was repaired and inspected in accordance with the current rules and regulations of Title 14 of the Code of Federal Regulations, was found Airworthy and was returned to service.

DATE: 7/3/2013

SIGNED:

Work Order: 2915-06-2013

Milan Jovanovic, IA: 3164117AP

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MAKE: Cirrus
MODEL: SR20
S/N: 1867
REG. NO: N617DA
WORK ORDER:
2946-07-2013



Advanced Lancaster LP

530 Airport Rd.
Lititz, PA 17543
Phone: 717-735-5179

DATE: 7/3/2013
A/C TSN: 1424.4
HOBBS: 1911

Airframe Entries

Cirrus Airframe 100hr Inspection completed using the Cirrus AMM check list ch 5-20. Performed a light check. Lubed airframe. Checked cable tensions. Serviced the gascolator. ELT inspected in accordance with FAR 91.207(d). ELT batteries due 02/2015. All AD's current thru 2013-13. Ops check good.... Re-tensioned the exhaust collector to muffler spring tensions.... Removed and replaced the L/H tail pipe clamp.... Secured the starter power cable at the battery box.... Retorqued the flap actuator rod end and secured with loctite.... Removed and replaced the rudder/aileron interconnect bungee.... Removed and replaced all MLG mushroom fairing hardware.... Removed and replaced the L/H muffler.

I certify that this aircraft has been inspected IAW a 100hr inspection and was found to be in Airworthy condition.

DATE: 7/3/2013

SIGNED:

Work Order: 2946-07-2013



Milan Jovanovic, IA: 3164117AP

Printed by EBis 3 (datcomedia.com)

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Airframe Log

Aircraft Registration Number: **N617DA** 0 Aircraft Serial Number **20-1867**

Date	Total Time in Service	Total Time Since Overhaul	Tach or recording Meter Time	Description of work performed Signature and Certificate Number of Person Performing Work
		Advanced Wings		
		1501 Narcissa Road Blue Bell, Pa. 19422 (215)646-0400		Date: 8-16-13 Reg#: N617DA Tach: 1493.7 Hobbs: 2007.2
		Make: Cirrus Model: SR20 Airframe S/N: 1867		Previous Page
		Airframe Entry:		
		Removed & replaced starter with Skytec p/n C24ST5. Removed & replaced starter adapter with p/n 646220A53. Run check OK. Aircraft approved for return to service.		
		Joe Budusky AP 3686133 IA 		
		Advanced Wings		
		1501 Narcissa Road Blue Bell, Pa. 19422 (215)646-0400		Date: 8-27-13 Reg#: N617DA <div style="background-color: black; width: 50px; height: 10px; margin: 2px;"></div> Hobbs: 2025.3
		Make: Cirrus Model: SR20 Airframe S/N: 11867		
		Airframe Entry:		
		Removed COMM 1 Antenna. Replaced COMM 1 antenna with new p/n CI122 s/n 366423.		
		Joe Budusky AP 3686133 IA 		
		Advanced Wings		
		1501 Narcissa Road Blue Bell, Pa. 19422 (215)646-0400		Date: 12-6-13 Reg#: N617DA Tach: 1622.2 Hobbs: 2155.4
		Make: Cirrus Model: SR20 Airframe S/N: 1867		
		Airframe Entry:		
		Cirrus 100 Hour inspection completed using Cirrus AMM 5-20. Performed light check. Lubed airframe. Checked cable tensions. ELT inspected IAW FAR 91.207. All AD's current through 2013-24. Installed new left & right main tires. Installed new brake linings & discs. Installed new wing walks and step non-skid strips. I certify that this AIRFRAME has been inspected IAW a Cirrus 100 Hour Inspection checklist and was found to be in Airworthy condition.		

Joe Budusky
AP 3686133 IA



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AIRFRAME LOG

Transponder Check Sheet

Aircraft Registration Number:

N617DA

Aircraft Serial Number

20-1867

Type of Inspection

Advanced Wings

1501 Narcissa Road
Blue Bell, Pa. 19422
(215)646-0400

Make: Cirrus
Model: SR20
Airframe S/N: 1867

Date: 9-11-13

Reg#: N617DA

Tach: 1522

Hobbs: 2047.2

IMPLIED WITH

CYCLES

DATE

Airframe Entry:

Cirrus 100 Hour inspection completed using Cirrus AMM 5-20. Performed light check. Lubed airframe. Checked cable tensions. ELT inspected IAW FAR 91.207(d). All AD's current through 2013-18. Replaced 2 rivets on elevator bottom right center. Replaced rivet on rudder lower right hinge. Installed new brake linings.

I certify that this AIRFRAME has been inspected IAW a Cirrus 100 hour Inspection checklist and was found to be in Airworthy condition.

Joe Budusky
AP 3686133 IA



Advanced Wings

1501 Narcissa Road
Blue Bell, Pa. 19422
(215)646-0400

Make: Cirrus
Model: SR22
Airframe S/N: 1867

Date: 10-14-13

Reg#: N617DA

Tach: 1562.9

Hobbs: 2095.4

Airframe Entry:

Removed and replaced pilot side bottom door latch with new part. Ops check good.

Joe Budusky
AP 3686133 IA



Advanced Wings

1501 Narcissa Road
Blue Bell, Pa. 19422
(215)646-0400

Make: Cirrus
Model: SR20
Airframe S/N: 1867

Date: 02-21-14

Reg#: N617DA

Tach: 1665.2


Hobbs: 2198.8

Airframe Entry:

Cirrus Annual Inspection completed using Cirrus AMM 5-20. Performed light check. Lubed airframe. Checked cable tensions. ELT inspected IAW FAR 91.207. Removed rudder and rudder hinges. Installed new top and middle rudder hinges. Reinstalled rudder. All AD's current through 2014-03.

I certify that this AIRFRAME has been inspected IAW a Cirrus Annual Inspection checklist and was found to be in Airworthy condition.

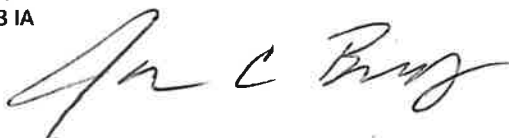


Joe Budusky
AP 3686133 IA



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Airframe Log

Aircraft Registration Number: **N617DA** 0 Aircraft Serial Number **20-1867**

Date	Total Time in Service	Total Time Since Overhaul	Tach or recording Meter Time	Description of work performed Signature and Certificate Number of Person Performing Work
				Advanced Wings 1501 Narcissa Road Blue Bell, Pa. 19422 (215)646-0400 Make: Cirrus Model: SR20 Airframe S/N: 1867 Airframe Entry: Installed overhauled autopilot turn coordinator s/n: H07-10129. Ops Check OK. Joe Budusky AP 3686133 IA 
				Advanced Wings 1501 Narcissa Road Blue Bell, Pa. 19422 (215)646-0400 Make: Cirrus Model: SR20 Airframe s/n: 1867 Airframe Entry: Installed new hour meter differential pressure switch. Ops Check OK. Joe Budusky AP 3686133 IA 
				Advanced Wings 1501 Narcissa Road Blue Bell, Pa. 19422 (215)646-0400 Make: Cirrus Model: SR20 Airframe S/N: 1867 Airframe Entry: Installed hour meter differential pressure switch. Installed new battery #2. Ops check OK. Joe Budusky AP 3686133 IA 

to next page

ADVANCED

Airframe Log

Aircraft Registration Number: **N617DA**

0

Aircraft Serial Number

20-1867

Date	Total Time i Service	Advanced Wings	Date: 05-30-14	work performed
		1501 Narcissa Road Blue Bell, Pa. 19422 (215)646-0400	Reg#: N617DA Tach: 1755.2 Hobbs: 2311.1 ACTT:2311.1	ber of Person Performing Work
		Make: Cirrus Model: SR20 Airframe S/N: 1867		n Previous Page
		Airframe Entry:		
		Cirrus 100 hour Inspection completed using Cirrus AMM 5-20. Performed light check. Lubed airframe. Checked cable tensions. ELT inspected IAW FAR 91.207. AD's current through 2014-10. Installed new left and right main tires. Installed all new left and right brake linings. Installed new EMA Controller. Next due 05/2021. Installed new NLG puck stack. Ops check OK.		
		I certify that this AIRFRAME has been inspected IAW a Cirrus 100 hour Inspection checklist and was found to be in Airworthy condition.		
		Anthony Marinaccio AP 3751298		
		Advanced Wings	Date: 06-10-14	
		1501 Narcissa Road Blue Bell, Pa. 19422 (215)646-0400	Reg#: N617DA Tach: 1778.3 Hobbs: 2341.5	
		Make: Cirrus Model: SR20 Airframe s/n: 1867		
		Airframe Entry:		
		Resealed copilot door trim. Installed new Alt2 FCU in MCU. Installed new oil fill cap. Removed and replaced #3 EGT sensor. Ops Check OK.		
		Anthony Marinaccio AP 3751298		
		Advanced Wings	Date: 06-23-14	
		1501 Narcissa Road Blue Bell, Pa. 19422 (215)646-0400	Reg#: N617DA Tach: 1794.4 Hobbs: 2362	
		Make: Cirrus Model: SR20 Airframe S/N: 1867		
		Airframe Entry:		
		Removed and replaced right main tire and tube. Ops check OK.		

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ANCED

Anthony Marinaccio
AP 3751298

Airframe Log

Aircraft Registration Number: N617DA

Aircraft Serial Number 20-1867

Aircraft Serial Number 20-1867

Date	Total Time in Service	Total Time Since Overhaul	Tach or recording Meter Time	Description of work performed Signature and Certificate Number of Person Performing Work
				<p>Advanced Wings</p> <p>1501 Narcissa Road Blue Bell, Pa. 19422 (215)646-0400</p> <p>Make: Cirrus Model: SR20 Airframe S/N: 1867</p> <p>Airframe Entry:</p> <p>Cirrus 100 hour Inspection completed using Cirrus AMM 5-20. Performed light check. Lubed airframe. Checked cable tensions. ELT inspected IAW FAR 91.207. ELT Batteries due 02/2015. All AD's current through 2014-15. Installed new induction air filter. Installed new AV22 transponder antenna.</p> <p>I certify that this AIRFRAME has been inspected IAW a Cirrus 100 hour Inspection checklist and was found to be in Airworthy condition.</p> <p>Anthony Marinaccio AP 3751298</p> <p><i>[Signature]</i></p> <p>Date: 07-30-14 Reg#: N617DA Tach: 1848.5 Hobbs: 2432.6 ACTT: 2432.6</p> <p>Previous Page</p>
				<p>Advanced Wings</p> <p>1501 Narcissa Road Blue Bell, Pa. 19422 (215)646-0400</p> <p>Make: Cirrus Model: SR20 Airframe S/N: 1867</p> <p>Airframe Entry:</p> <p>Cirrus 100 hour Inspection completed using Cirrus AMM 5-20. Performed light check. Lubed airframe. Checked cable tensions. ELT inspected IAW FAR 91.207. ELT Batteries due 10/2015. All AD's current through 2014-21. Installed new Alt 1 belt. Removed and replaced left main tire and tube. Removed and replaced right brake linings. Installed new #2 batteries. Repaired right side baffling. Ops check OK.</p> <p>I certify that this AIRFRAME has been inspected IAW a Cirrus 100 hour Inspection checklist and was found to be in Airworthy condition.</p> <p>Anthony Marinaccio AP 3751298</p> <p><i>[Signature]</i></p> <p>Date: 10-30-14 Reg#: N617DA Tach: 1941.5 Hobbs: 2562.3 ACTT: 2562.3</p>
				<p>SUB-TOTALS this Page</p> <p>TOTALS-Carry forward to next page</p>

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N617DA

Airframe Log

20-1867

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MAKE: Cirrus
MODEL: SR20
S/N: 1867
N617DA



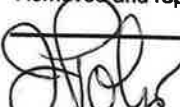
1501 Narcissa Road Blue Bell, Pa 19422 (215) 646-0400

DATE: 04/24/15
A/C TSN: 2009.3
HOBBS: 2661.4

Work

Airframe Entry:

Removed and replaced left exhaust tailpipe springs. Ops check good. Return to service. END.


Joseph A. Polis
AP3746568



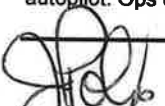
MAKE: Cirrus
MODEL: SR20
S/N: 1867
N617DA

1501 Narcissa Road Blue Bell, Pa 19422 (215) 646-0400

DATE: 05/15/15
A/C TSN: 2024.6
HOBBS: 2685.5

Airframe Entry:

Removed and replaced flap relays. Removed radios and autopilot. Cleaned pins and connectors. Reseated radios and autopilot. Ops check good. Return to service. END.


Joseph A. Polis
AP3746568



MAKE: Cirrus
MODEL: SR20
S/N: 1867
N617DA


1501 Narcissa Road Blue Bell, Pa 19422 (215) 646-0400

DATE: 06/26/15
A/C TSN: 2060.1
HOBBS: 2739.9

Airframe Entry:

Cirrus Airframe 100 hour Inspection completed IAW AMM 5-20. Performed light check. Lubed airframe. Checked cable tensions. Serviced the gascolator. Drained fuel sumps. Repacked wheel bearings. Serviced the #1 battery. ELT inspected IAW FAR 91.207 (d) ELT Batteries due: 03/2017. C/W SB2X-32-18R4 - NLG Upper Gusset Inspection. No applicable AD's due at this time. Removed and replaced induction air filter. Removed and replaced both main tires and right main tire tube. Patched left forward engine baffle at prop governor base. Applied red RTV at all chafe points on baffle. Disassembled, cleaned and lubricated both exhaust ball joints with anti-seize compound. Re-assembled ball joints with new hardware. Removed and replaced aft tail tie down bumper with new bumper. Removed and replaced nose gear spindle cup, fork bearings, thrust washer and Bellville washers with new parts. Removed and replaced baffle in front of oil cooler. Return to service. END.

I certify that this AIRCRAFT has been inspected IAW a 100 hour Inspection and was found to be in Airworthy condition.


Joseph A. Polis
AP3746568

fly **ADVANCED**

20-1867

Work

Joseph A. Polis
AP3746568

N617DA

Airframe Log

20-1867

Aircraft Registration Number



Make: Cirrus
Model: SR-20
Airframe S/N: 1867

1501 Narcissa Rd.
Blue Bell, PA. 19422
215-646-0400

Date: 9/19/2015
N617DA
Hobbs: 2868.3
Flight: 2149.5

Performed

Person Performing Work

Previous Page

Airframe Entry:

Cirrus 100 hour inspection completed using Cirrus AMM 5-20. Performed light check. Lubed airframe. Checked cable tensions. Serviced the gascolator. Drained fuel sumps. Repacked wheel bearings. Serviced the #1 battery. ELT inspected IAW FAR 91.207.(d) ELT Batteries due: 03/2017. C/W AD93-05-06 - AS Ignition Switches by replacement and lubrication of circuit board and cups IAW SB92-01-Next due: 4149.5 Flight hours. C/W SB2X-28-12R1 - Electric Fuel Pump Inspection. C/W SB2X-32-18R4 - NLG Upper Gusset Inspection. CW SA-15-03 - H3R Fire Bottles by replacement with new style A344T fire bottle. Removed and replaced the gascolator drain valve. Repaired front left and right side engine baffle. Removed and replaced the exhaust heat exchanger. Re tensioned the #1 alternator belt. Re torque the oil cooler shoe. Removed and replaced the right magneto blast tube. Re-torqued the brake reservoir fittings and b-nuys. Removed and replaced the alternate air valve housing. Removed and replaced all brake linings. Removed and replaced the pilots side map light switch.

I certify that this AIRFRAME has been inspected IAW a 100 hour inspection and was found to be in Airworthy condition.

Milan Jovanovic
AP3164117IA



Make: Cirrus
Model: SR-20
S/N: 1867

1501 Narcissa Road Blue Bell, Pa 19422 (215) 646-0400

Date: 12/10/2015
N617DA
Hobbs: 3014.8
Flight: 2247.8
TTA: 2247.8

Airframe Entry:

Performed an Annual inspection IAW Cirrus MM Chapter 5-20. No applicable AD's due at this time. Performed a light check. Checked all cable tensions and lubed airframe. Drained all fuel sumps and serviced the gascolator. Inspected brakes, and repacked the wheel bearings. Serviced the brake fluid reservoir. Inspected the ELT IAW FAR 91.207 (d) Battery is due: 03/2017. C/W SB2X-32-18R4 - NLG Inspection. Removed, cleaned, and reassembled the NLG spindle cup assembly. Adjusted the spindle cup tension to 25 Lbs. Rotated the MLG tires for even wear. Removed and replaced the left inboard exhaust tail pipe spring support bracket. Retorqued all engine mount bolts at firewall. Removed and replaced the VOR antenna grommets. Retorqued and safetied all rudder hinge hardware. Details of this inspection are on file at this facility under work order #127148. END.

I certify that this AIRFRAME has been inspected IAW an Annual inspection and was determined to be in airworthy condition.

Milan Jovanovic
A&P3164117IA



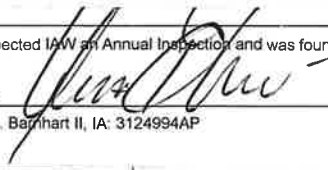
SUB-TOTALS this Page

TOTALS-Carry forward to next page

fly **ADVANCED**

Airframe Log


Aircraft Registration Number: **N617DA** 0 Aircraft Serial Number **20-1867**

Date	Total Time Service	Advanced Wings	Date: 12-12-14	Work performed
		1501 Narcissa Road Blue Bell, Pa. 19422 (215)646-0400	Reg#: N617DA Tach: 1948.3 Hobbs: 2573.1	Signature of Person Performing Work
		Make: Cirrus Model: SR20 Airframe s/n: 1867		Previous Page
		Airframe Entry:		
		Removed and replaced copilot door latches. Serviced right brake with Mil-h-5606. Installed new brake temp decals on left and right calipers. Removed and replaced #4 egt sensor. Ops check OK.		
		Anthony Marinaccio AP 3751298		
				
		 Advanced Lancaster LP 530 Airport Rd. Lititz, PA 17543 Phone: 717-735-5179	DATE: 3/10/2015 A/C TSN: 1971.6 HOBBS: 2606.6	
		Airframe Entries Cirrus Airframe Annual Inspection completed using the Cirrus AMM check list ch 5-20. Performed a light check. Lubed airframe. Checked cable tensions. Serviced the gascolator. ELT inspected in accordance with FAR 91.207(d). ELT batteries due 03/2017. All AD's current thru 2015-05.... Repaired and refinished the glair shield.... Removed and replaced the pilot & co-pilots seat covers, and installed new foam on the bottom of both seats.... Adjusted the cabin doors.... Removed and replaced the stand-by instrument trim ring and the center bolster.... AD 2008-14-13 Cabin Door Rod Ends.P/C/W... SB 2X-27-16 R2 Flap Actuator Mod. P/C/W... C/W SB 2X-32-18 R4 NLG upper gusset plate inspection.... C/W SA13-05 Elevator Hinge Pin Inspection. No defects noted.... Removed and replaced the ELT and RCPI batteries.... Re-bonded both wing root fairings.... Removed and replaced the cowl hardware.... Secured the throttle hardware.... Removed and replaced the electric fuel boost pump, installed overhauled exchange S/N 3729.... Removed and replaced the oil cooler shoe.... Secured the baffle from chafing the oil dip stick.... Removed and replaced the starter cable from chafing the battery box... Sanded, primed and painted the spinner.... Secured the brake reservoir fittings and serviced.... Removed and replaced the oil cooler shoe.... Secured the baffle from chafing the oil dip stick.... Removed and replaced the cylinder drain seals.... Removed and replaced the mixture rod end.... Removed and replaced the tail pipe support springs.... Removed and replaced the propeller governor rod-end.... Removed and installed the prop governor for reseal, completed by Sensenich Propeller INC.... Removed and replaced propeller governor cable support clip.... Removed and replaced the oil breather adel clamps.... Removed and replaced the tail tie down bumper.... Removed and replaced the R/H aileron actuation bearings.... Removed and replaced the pilots side cup holder.... Removed and replaced the L/H brake linings.... Resealed the L/H wing mid fuel panel screw.... Sanded, filled primed and painted the top of the fuselage, around the com antenna. Removed and replaced the #1 com antenna. Buffed the entire top of the aircraft.... Secured the R/H MLG mushroom fairing.... Removed and replaced the oil cap gasket.... Removed and replaced both cabin door foam seals... Removed and replaced the #1 battery drain hose.		
		I certify that this AIRFRAME has been inspected in W an Annual Inspection and was found to be in Airworthy condition.		
		DATE: 3/10/2015	SIGNED: 	Work Order: 3703-12-2014
		Richard A. Barnhart II, IA: 3124994AP		Printed by EBis 3 (datcomedia.com)

LANCASTER AVIONICS, INC. 500-U AIRPORT ROAD LITITZ, PA 17543 CRS# LN7R261N
 LOG ID# 3739 25-February-2015 WO# 19676/1 AC TT 2606.6 HOBBS 2606.6
 N617DA S/N 1867 CIRRUS DESIGN CORP. SR20
 FLIGHT TIME 1971.6

Pg 1 / 1

**** ITEM # 19676-1 C/W A.D. ON EXP5000 PFD ****
 DISCREPANCY: C/W AIRWORTHINESS DIRECTIVE AD 2009-05-05 ON EXP5000 PFD.
 Model: EXP5000 Serial#: 20027377
 ACTION: COMPLIED WITH AIRWORTHINESS DIRECTIVE AD 2009-05-05 I.A.W. AVIADYNE MANDATORY SERVICE BULLETIN 601-00006-096, REV. 2, DATED, 8 JANUARY, 2009. PFD PASSES AIRDATA SYSTEM PERFORMANCE VERIFICATION TEST AS DETAILED IN SECTION 3.3 OF THE SERVICE BULLETIN.


 ANDREW W. KNOWLTON

Airframe Log

Aircraft Registration Number:

N617DA

0

Aircraft Serial Number

20-1867

Date

Make: Cirrus
Model: SR-20
S/N: 1867



1501 Narcissa Road Blue Bell, Pa 19422 (215) 646-0400

Date: 03/26/2016
N617DA
Hobbs: 3125.6
Flight: 2324.3
TTA: 2324.3

ning Work

Airframe Entry:

Performed an Annual inspection IAW Cirrus MM Chapter 5-20. No applicable AD's due at this time. Performed a light check. Checked all cable tensions and lubed airframe. Drained all fuel sumps and serviced the gascolator. Inspected brakes, and repacked the wheel bearings. Serviced the brake fluid reservoir. Inspected the ELT IAW FAR 91.207 (d) Battery is due: 03/2017. C/W SB2X-32-18R4 - NLG Inspection. C/W SB2X-52-08 R1 - Catcher/Diverter, and gas strut replacement - replaced both catchers with new improved style, struts are not available from Cirrus at this time. Removed and replaced the pitot tube mast. Removed and replaced the rudder lower cap with a new painted unit. Removed and replaced the left main landing gear wheel and disc assembly with new. Removed and replaced both tail pipe clamp assemblies. Installed clamps using new hardware. Removed and replaced the left exhaust muffler. Retensioned the #1 alternator belt. Removed and replaced both exhaust collector to riser bolts. Removed and replaced the copilots cup holder. Adjusted to synch the pilot's door latches. Removed and replaced the right brake caliper piston o-rings and bled brake system as required. Details of this inspection are on file at this facility under work order #130565. END.

I certify that this AIRFRAME has been inspected IAW an Annual inspection and was determined to be in airworthy condition.

Milan Jovanovic
A&P31641171A

Make: Cirrus
Model: SR-20
S/N: 1867



1501 Narcissa Road Blue Bell, Pa 19422 (215) 646-0400

Date: 06/11/2016
N617DA
Hobbs: 3267.1
Flight: 2423.4
TTA: 2423.4

Airframe Entry:

Performed a 100 hr inspection IAW Cirrus MM Chapter 5-20. No applicable AD's due at this time. Performed a light check. Checked all cable tensions and lubed airframe. Drained all fuel sumps and serviced the gascolator. Inspected brakes, and repacked the wheel bearings. Serviced the brake fluid reservoir. Inspected the ELT IAW FAR 91.207 (d) Battery is due: 03/2017. C/W SB2X-32-18R4 - NLG Inspection. Removed and replaced all brake linings. Rotated both MLG tires for even wear. Details of this inspection are on file at this facility under work order #134331. END.

I certify that this AIRFRAME has been inspected IAW a 100 hr. inspection and was determined to be in airworthy condition.

Milan Jovanovic
A&P31641171A

Make: Cirrus
Model: SR-20
S/N: 1867



1501 Narcissa Road Blue Bell, Pa 19422 (215) 646-0400

Date: 07/06/2016
N617DA
Hobbs: 3312.2
Flight: 2454.8

Airframe Entry:

Removed and replaced the #1 EGT probe - operational check good. Details of this inspection are on file at this facility under work order #135834. END.

Milan Jovanovic
A&P31641171A







Airframe Log

Aircraft Registration Number:

N617DA 0

Aircraft Serial Number

1867

Date	Total Time in Service	Total Time Since Overhaul	Tach or recording Meter Time	Description of work performed Signature and Certificate Number of Person Performing Work
				
	Make: Cirrus Model: SR-20 S/N: 1867	1501 Narcissa Road Blue Bell, Pa 19422 (215) 646-0400		<div style="display: flex; justify-content: space-between;"> <div> <p>Date: 07/30/2016 N617DA Hobbs: 3338.8 Flight: 2472.4</p> </div> <div> <p>Airframe Entry: Removed and replaced the # 2 batteries - Operational check good. Next replacement due: 07/30/2018. Details of this work are on file at this facility under work order #136586. END.</p> </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div> <p>Milan Jovanovic A&P3164117IA</p> </div> <div>  </div> </div>
				
	Make: Cirrus Model: SR-20 S/N: 1867	1501 Narcissa Road Blue Bell, Pa 19422 (215) 646-0400		<div style="display: flex; justify-content: space-between;"> <div> <p>Date: 08/26/2016 N617DA Hobbs: 3393.6 Flight: 2508.9 TTA: 2508.9</p> </div> <div> <p>Airframe Entry: Performed an annual inspection IAW FAR 43. Appendix D. using Cirrus MM Chapter 5-20 as reference. No applicable AD's due at this time. Performed a light check. Checked all cable tensions and lubed airframe. Drained all fuel sumps and serviced the gascolator. Inspected brakes, and repacked the wheel bearings. Serviced the brake fluid reservoir. Inspected the ELT IAW FAR 91.207 (d) Battery is due: 03/2017. C/W SB2X-32-18R4 - NLG Inspection. C/W SB2X-52-08 R2 - Catcher Diverter & Gas Strut Rod-end Replacement - replaced only gas strut rod ends at this time, diverters have been previously replaced. Removed and replaced the engine alternate air scat tube. Removed and replaced the NLG rebound bumpers. Secured the copilots eyeball vent. Removed and replaced the pilots side cup holder. Secured the pilots side floor carpet with new Velcro. Removed and replaced the LDG light bulb - operational check good. Details of this inspection are on file at this facility under work order #138454. END.</p> </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div> <p>I certify that this AIRFRAME has been inspected IAW an annual inspection and was determined to be in airworthy condition.</p> </div> <div>  </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div> <p>Milan Jovanovic A&P3164117IA</p> </div> </div>
				
	Make: Cirrus Model: SR-20 S/N: 1867	1501 Narcissa Road Blue Bell, Pa 19422 (215) 646-0400		<div style="display: flex; justify-content: space-between;"> <div> <p>Date: 10/14/2016 N617DA Hobbs: 3453.9 Flight: 2551.5</p> </div> <div> <p>Airframe Entry: 1. Removed landing light bulb, ballast, and harnesses and replaced with LoPresti HID landing light kit number LSM-500-082-19 in accordance with STC#SA02279AT. No change to weight and balance 2. Aligned landing light in accordance with Cirrus maintenance manual sec 33 par 3a thru f. Details of this repair are on file at this facility under service order #140839</p> </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div> <p>David Pasquale AP3312010IA</p> </div> <div>  </div> </div>



Make: Cirrus
Model: SR-20
S/N: 1867

1501 Narcissa Road Blue Bell, Pa 19422 (215) 646-0400

Date: 10/17/2016
N617DA
Hobbs: 3462.8
Flight: 2558.0

Aircraft Reg

Date

Airframe Entry:

Removed and replaced the nose landing gear Spindle Cup Bushings and tensioned as required. Details of this inspection are on file at this facility under work order #141056. END.


Timothy Gourley
A&P3775703

ing Work



Make: Cirrus
Model: SR-20
S/N: 1867

1501 Narcissa Road Blue Bell, Pa 19422 (215) 646-0400

Date: 11/01/2016
N617DA
Hobbs: 3476.1
Flight: 2567.5

Airframe Entry:

Removed and replaced the #1 CHT probe. Removed and replaced the #2 batteries. #2 Batteries due: 11/02/2018. Operational checks good with respect to the work performed. Details of this work are on file at this facility under work order #141813. END.

Milan Jovanovic
A&P3164117IA



Make: Cirrus
Model: SR-20
S/N: 1867

1501 Narcissa Road Blue Bell, Pa 19422 (215) 646-0400

Date: 11/29/2016
N617DA
Hobbs: 3500.7
Flight: 2584.1
TTA: 2584.1

Airframe Entry:

Removed alternator #1 ES-4024LPR S/N H-0071092, and installed P/N ES 4024LP S/N H-P040098. Alternator has been found to be faulty out of the box. Removed alternator #1 Hartzell PN: ES-4024LP SN: H-P040098. Installed Alternator #1 Kelly Aerospace PN: ES4024LPR SN: D071107. Operational check good. Details of the work performed are on file at this facility under work order #143114. END.


Timothy Gourley
A&P3775703

SUB-TOTALS this Page

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fly **ADVANCED**




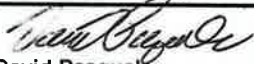


Airframe Log

Aircraft Registration Number:

N617DA 0

Aircraft Serial Number

1867

Date	Total Time in Service	Total Time Since Overhaul	Tach or recording Meter Time	Description of work performed Signature and Certificate Number of Person Performing Work
				 <p>Make: Cirrus Model: SR-20 S/N: 1867</p> <p>1501 Narcissa Road Blue Bell, Pa 19422 (215) 646-0400</p> <p>Date: 12/30/2016 N617DA Hobbs: 3529.8 Flight: 2604.2 TTA: 2604.2</p> <p>Airframe Entry: Performed an annual inspection IAW FAR 43. Appendix D. using Cirrus MM Chapter 5-20 as reference. No applicable AD's due at this time. Performed a light check. Checked all cable tensions and lubed airframe. Drained all fuel sumps and serviced the gascolator. Inspected brakes, and repacked the wheel bearings. Serviced the brake fluid reservoir. Inspected the ELT IAW FAR 91.207 (d) Battery is due: 03/2017. C/W SB2X-32-18R4 - NLG Inspection. Removed and replaced the LMLG tire and tube. Rotated the RMLG tire for even wear. Removed and replaced the RMLG brake disc and linings. Repaired the front right engine baffle. Removed and replaced the NLG wheel bearings and races. Secured all engine inter-cylinder baffles. Removed and replaced the right exhaust tail pipe clamps. Removed and replaced the aft rudder rod end. Details of this inspection are on file at this facility under work order #144252. END.</p> <p>I certify that this AIRFRAME has been inspected IAW an annual inspection and was determined to be in airworthy condition.</p> <p>Milan Jovanovic A&P31641171A</p> 
				 <p>Make: Cirrus Model: SR-20 S/N: 1867</p> <p>1501 Narcissa Road Blue Bell, Pa 19422 (215) 646-0400</p> <p>Date: 03/21/17 N617DA Hobbs: 3586.0 Flight: 2639.1</p> <p>Airframe Entry: 1. Visually inspected aircraft in accordance with Cirrus AMM sec 5-50 Page 1 and 3 par B 1-3 and par F 1-2 following off runway excursion during an aborted short field take off. No defects found at this time Details of this repair are on file at this facility under service order #147522</p> <p>David Pasquale AP33120101A</p> 
				 <p>Make: Cirrus Model: SR-20 S/N: 1867</p> <p>1501 Narcissa Road Blue Bell, Pa 19422 (215) 646-0400</p> <p>Date: 04/11/2017 N617DA Hobbs: 3600.4 Flight: 2647.8</p> <p>Airframe Entry: Removed and replaced RMLG tire and tube due to wear. Details of this work are on file at this facility under work order #148430. END.</p> <p>Milan Jovanovic A&P31641171A</p> 

fly **ADVANCED**

Airframe Log

Aircraft Registration Number: N617DA 0 Aircraft Serial Number 1867

Date	Total Time in Service	Total Time Since Overhaul	Tach or recording Meter Time	Description of work performed Signature and Certificate Number of Person Performing Work
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Make: Cirrus
Model: SR-20
S/N: 1867

1501 Narcissa Road Blue Bell, Pa 19422 (215) 646-0400

Date: 04/21/2017
N617DA
Hobbs: 3608.4
Flight: 2652.5

Airframe Entry:

Removed and replaced the audio panel unit. Installed Model GMA-340, P/N 011-00401-10, S/N 96298188. Operational check good. Details of the work performed are on file at this facility under work order #148864. END.

Milan Jovanovic
A&P31641171A



Make: Cirrus
Model: SR-20
S/N: 1867

1501 Narcissa Road Blue Bell, Pa 19422 (215) 646-0400

Date: 7/14/2017
N617DA
Hobbs: 3681.8
Flight: 2701.0
TTA: 2701.0

Airframe Entry:

Performed a 100hr inspection IAW FAR 43, Appendix D, using Cirrus MM Chapter 5-20 as reference. No applicable AD's due at this time. Performed a light check. Checked all cable tensions and lubed airframe. Drained all fuel sumps and serviced the gascolator. Inspected brakes and serviced the brake fluid reservoir. Inspected the ELT IAW FAR 91.207 (d) Replaced ELT Battery, now due: 07/2019. Flipped LMLG tire for even wear. Removed and replaced Both aileron actuator arm bearings. Repaired cracks in right side engine baffle and left side engine baffle aft corner. Removed and replaced throttle lever bushing and Teflon washers. Reattached both bottom brake line standoffs that were debonded. Details of this inspection are on file at this facility under work order #153378. END.

I certify that this AIRFRAME has been inspected IAW a 100hr inspection and was determined to be in airworthy condition.

Ryan McGee
A&P3786795

MAKE: Cirrus
MODEL: SR20
S/N: 1867
REG. NO: N617DA
WORK ORDER:
5262-07-2017

ADVANCED Fly Advanced

Repair Station No. 5T2R901C
530 Airport Rd.
Litz, PA 17543
Phone: 717-735-5179

DATE: 8/30/2017
A/C TSN: 2735.7
HOBBS: 3733.9

Airframe Entries

C/W SB 2X-95-18 R3 CAPS rocket motor assembly replacement. Removed and replaced the CAPS parachute and Rocket. Installed Parachute S/N 04039R1. Next replacement due 8/15/2027. Installed rocket motor assembly S/N 2647. Next due 8/9/2027. Installed frangible link assembly S/N 3902. Reinstalled the CAPS reefing line cutters serial numbers 4841 & 4849. Next due for replacement 06/2019 Weight and balance updated, see POH. Pitot/Static system leak check passes within allowable tolerance. Test performed IAW FAR 91.411 & FAR 43 appendix E. Removed and replaced the NLG Bridge and all nose pucks.

Maintenance Release

The aircraft and/or component(s) on N617DA was repaired and inspected in accordance with the current rules and regulations of Title 14 of the Code of Federal Regulations, was found Airworthy and was returned to service.

DATE: 8/30/2017

SIGNED:

Joel A. Glover
Certified Repair Station No. 5T2R901C

Work Order: 5262-07-2017

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Airframe Log

Aircraft Registration Number:

N617DA 0

Aircraft Serial Number

1867

Date	Total Time in Service	Total Time Since Overhaul	Tach or recording Meter Time	Description of work performed Signature and Certificate Number of Person Performing Work
				
	Make: Cirrus Model: SR-20 S/N: 1867		1501 Narcissa Road Blue Bell, Pa 19422 (215) 646-0400	<div style="float: right; text-align: right;"> Date: 11/22/2017 N617DA Hobbs: 3820.2 Flight: 2796.4 TTA: 2796.4 </div> <p>Airframe Entry: Performed an annual inspection IAW FAR 43. Appendix D. using Cirrus MM Chapter 5-20 as reference. No applicable AD's due at this time. Performed a light check. Checked all cable tensions and lubed airframe. Drained all fuel sumps and serviced the gascolator. Replaced all brake linings, and flipped RMLG tire. Removed and Replaced NLG and RMLG wheel bearings and races. Serviced the brake fluid reservoir. Inspected the ELT IAW FAR 91.207 (d) Battery is due: 07/2019. C/W SB2X-32-18R4 - NLG Inspection. Repaired the front right engine baffle. C/W SB2X-95-24R1 CAPS Ground wire. Removed both sides exhaust and reinstalled after repairing all collector bolt holes. Tightened Alternator belt. Removed and replaced cowl seal. Removed and replaced NLG lower attachment bolts and bushings. Adjusted nosewheel to correct tension. Removed and replaced both pilot and copilots seats tracks. Adjusted lower striker pin on pilots side door. Details of this inspection are on file at this facility under work order #T10118. END.</p> <p>I certify that this AIRFRAME has been inspected IAW an annual inspection and was determined to be in airworthy condition.</p> <div style="display: flex; justify-content: space-between;"> <div> Milan Jovanovic A&P3164117IA </div> <div style="text-align: center;">  </div> </div>
				
	Make: Cirrus Model: SR-20 S/N: 1867		1501 Narcissa Road Blue Bell, Pa 19422 (215) 646-0400	<div style="float: right; text-align: right;"> Date: 05/02/2018 N617DA Hobbs: 3922.4 Flight: 2860.9 </div> <p>Airframe Entry: Removed and replaced both MLG tires due to wear. Details of this work are on file at this facility under work order #T10463. END.</p> <div style="display: flex; justify-content: space-between;"> <div> Milan Jovanovic A&P3164117IA </div> <div style="text-align: center;">  </div> </div>
				
	Make: Cirrus Model: SR-20 S/N: 1867		1501 Narcissa Road Blue Bell, Pa 19422 (215) 646-0400	<div style="float: right; text-align: right;"> Date: 08/10/2018 N617DA Hobbs: 3969.2 Flight: 2891.5 TTA: 2891.5 </div> <p>Airframe Entry: Performed an annual inspection IAW FAR 43. Appendix D. using Cirrus MM Chapter 5-20 as reference. No applicable AD's due at this time. Performed a light check. Checked all cable tensions and lubed airframe. Drained all fuel sumps and serviced the gascolator. Replaced left brake disc and linings. Flipped LMLG tire for even wear. Serviced the brake fluid reservoir. Inspected the ELT IAW FAR 91.207 (d) Battery is due: 07/2019. C/W SB2X-32-18R4 - NLG Inspection. Removed and replaced NLG lower attachment bolts and bushings. Replaced the #1 battery S/N 40952838 Details of this inspection are on file at this facility under work order #T10694. END.</p> <p>I certify that this AIRFRAME has been inspected IAW an annual inspection and was determined to be in airworthy condition.</p> <div style="display: flex; justify-content: space-between;"> <div> Ryan McGee A&P3786795IA </div> <div style="text-align: center;">  </div> </div>

Airframe Log

Aircraft Registration Number: N617DA 0 Aircraft Serial Number 1867



Make: Cirrus
Model: SR-20
S/N: 1867

1501 Narcissa Road Blue Bell, Pa 19422 (215) 646-0400

Date: 01/03/2019
N617DA
Hobbs: 4035.9
Flight: 2935.4

Airframe Entry:

Removed And replaced RMLG brake pads. Repacked both MLG brake calipers and replaced all caliper o-rings. Bled brake system as required. Operational check good. Details of the work performed are on file at this facility under work order #T11081. END.

Joseph DiSipio
A&P3953685



Make: Cirrus
Model: SR-20
S/N: 1867

1501 Narcissa Road Blue Bell, Pa 19422 (215) 646-0400

Date: 02/06/2019
N617DA
Hobbs: 4081.5
Flight: 2969.4

Airframe Entry:

Removed and replaced RMLG tire due to wear. Details of this work are on file at this facility under work order #T11183. END.

Joe DiSipio
A&P3953685



Make: Cirrus
Model: SR-20
S/N: 1867

1501 Narcissa Road Blue Bell, Pa 19422 (215) 646-0400

Date: 3/22/2019
N617DA
Hobbs: 4102.6
Flight: 2983.3
TTA: 2983.3

Airframe Entry:

Performed a 100hr inspection IAW FAR 43. Appendix D. using Cirrus MM Chapter 5-20 as reference. No applicable AD's due at this time. Performed a light check. Checked all cable tensions and lubed airframe. Drained all fuel sumps and serviced the gascolator. Inspected brakes and Serviced the brake fluid reservoir. Replaced RMLG brake caliper backplate, brake disk and brake pads. Inspected the ELT IAW FAR 91.207 (d) Replaced ELT Battery, now due: 07/2019. Removed and replaced RCPI battery Next due: 03/2024. Removed and replaced #2 Batteries - Next Due: 03/2021. Removed and replaced #3 EGT probe. Removed and replaced NLG wheel bearings. Removed and replaced both left exhaust springs. Removed and replaced pilot and co-pilot door rod ends. Removed and replaced NLG pivot bushings. Removed and replaced pilots door lower latch and striker pin. Removed and replaced fuel bowl gascolator screen. Details of this inspection are on file at this facility under work order #T11282. END.

I certify that this AIRFRAME has been inspected IAW a 100hr inspection and was determined to be in airworthy condition.

Joseph DiSipio
A&P3953685

ADVANCED

Airframe Log



Make: Cirrus
Model: SR-20
S/N: 1867

1501 Narcissa Road Blue Bell, Pa 19422 (215) 646-0400

Date: 05/16/2019
N617DA
Hobbs: 4151.8
Flight: 3015.8

performed
Person Performing Work

Previous Page

Airframe Entry:

Removed and replaced starter with serviceable unit P/N: C24ST3 - S/N: 4C3-091512. Removed and replaced LMLG brakes. Removed and replaced LMLG tire with overhauled unit P/N: 072-449-0. Details of this work are on file at this facility under work order #T11467. END.

Joe DiSipio
A&P3953685



Make: Cirrus
Model: SR-20
S/N: 1867

1501 Narcissa Road Blue Bell, Pa 19422 (215) 646-0400

Date: 05/22/2019
N617DA
Hobbs: 4161.7
Flight: 3022.6

Airframe Entry:

Removed and replaced RMLG tire due to wear. Removed and replaced RMLG wheel bearings. Details of this work are on file at this facility under work order #T11443. END.

Joe DiSipio
A&P3953685



Make: Cirrus
Model: SR-20
S/N: 1867

1501 Narcissa Road Blue Bell, Pa 19422 (215) 646-0400

Date: 08/19/2019
N617DA
Hobbs: 4237.8
Flight: 3080.8
TTA: 3080.8

Airframe Entry:

Performed an annual inspection IAW FAR 43. Appendix D. using Cirrus MM Chapter 5-20 as reference. No applicable AD's due at this time. Performed a light check. Checked all cable tensions and lubed airframe. Drained all fuel sumps and serviced the gascolator. Serviced the brake fluid reservoir. Inspected the ELT IAW FAR 91.207 (d) Replaced Battery now due: 08/2021. C/W SB2X-32-18R4 - NLG Inspection. C/W SB2X-53-05R1 Wing walk replacement. Removed and replaced the CAPS reefing line cutters. Installed S/N's 14179 and 14193 with manufacture date of 08/2018. Next replacement due: 08/2024. Replaced the pilot and copilot seat belts. Replaced the pilot and copilot seatbelt inflators next due 05/2031. Replaced the airbag inflator wiring harness. Replaced the ASI light bulbs. Replaced the left exhaust hanger. Replaced the Cabin door foam seals. Flipped both MLG tires for even wear. Replaced the cowling seal. Replaced the cabin door rescue placards. Details of this inspection are on file at this facility under work order #T11770. END.

I certify that this AIRFRAME has been inspected IAW an annual inspection and was determined to be in airworthy condition.

Ryan McGee
A&P3786795IA

ADVANCED

Airframe Log



Make: Cirrus
Model: SR-20
S/N: 1867

1501 Narcissa Road Blue Bell, Pa 19422 (215) 646-0400

Date: 09/18/2019
N617DA
Hobbs: 4259.0
Flight: 3095.2

Work performed
Signature of Person Performing Work

Previous Page

Airframe Entry:

C/W SB2X-33-07R2, LED landing light upgrade. Replaced flap relay with P/N: 29409-002, S/N: 003246. Operational check good. Details of this work are on file at this facility under work order #T11906. END.

Joseph DiSipio
A&P3953685



Make: Cirrus
Model: SR-20
S/N: 1867

1501 Narcissa Road Blue Bell, Pa 19422 (215) 646-0400

Date: 10/08/2019
N617DA
Hobbs: 4272.1
Flight: 3101.6

Airframe Entry:

Replaced bolt in right exhaust ball joint. Replaced outboard exhaust spring on left exhaust. Details of this work are on file at this facility under work order #T11993. END.

Joseph DiSipio
A&P3953685



Make: Cirrus
Model: SR-20
S/N: 1867

1501 Narcissa Road Blue Bell, Pa 19422 (215) 646-0400

Date: 11/13/2019
N617DA
Hobbs: 4303.9
Flight: 3127.6

Airframe Entry:

Replaced #2 alternator with serviceable #2 alternator P/N: BC410-1, S/N: 12138766K. Replaced #2 alternator field control module with P/N: 29434-003, S/N: 7C97. Replaced alternator #1 hinge bolt. Operational and leak check good. Details of this work are on file at this facility under work order #T12090. END.

Joe DiSipio
A&P3953685



Make: Cirrus
Model: SR-20
S/N: 1867

1501 Narcissa Road Blue Bell, Pa 19422 (215) 646-0400

Date: 02/14/2020
N617DA
Hobbs: 4370.3
Flight: 3172.8
TTA: 3172.8

Airframe Entry:

Performed an annual inspection IAW FAR 43. Appendix D, using Cirrus MM Chapter 5-20 as reference. AD's checked through 2020-07 biweekly. Performed a light check. Checked all cable tensions and lubed airframe. Drained all fuel sumps and serviced the gascolator. Repacked all wheel bearings. Serviced the brake fluid reservoir. Inspected the ELT IAW FAR 91.207 (d) Battery due: 08/2021. C/W SB2X-32-18R4 - NLG Inspection. C/W SB2X-55-12R1 Upper rudder bracket replacement. Replaced RMLG tube. Replaced #1, #3 and #5 exhaust gaskets. Replaced lower XPDR antenna. Replaced aft tie down bumper. Replaced NLG pivot bushings. Replaced NLG spindle cup bearings. Replaced pilots left brake cylinder. Replaced pilot and copilot's left brake cylinder mounting bases. Replaced RMLG brake pads. Details of this inspection are on file at this facility under work order #T12613. END.

I certify that this AIRFRAME has been inspected IAW an annual inspection and was determined to be in airworthy condition.

Milan Jovanovic
A&P34641171A

CEC

Airframe Log

Aircraft Registration Number:

0

Aircraft Serial Number:



Make: Cirrus
Model: SR-20
S/N: 1867

1501 Narcissa Road Blue Bell, Pa 19422 (215) 646-0400

Date: 04/14/2020
N617DA
Hobbs: 4370.3
Flight: 3172.8
TTA: 3172.8

Work performed
Name of Person Performing Work

[Previous Page](#)

Airframe Entry:

Performed an annual inspection IAW FAR 43, Appendix D, using Cirrus MM Chapter 5-20 as reference. AD's checked through 2020-07 biweekly. Performed a light check. Checked all cable tensions and lubed airframe. Drained all fuel sumps and serviced the gascolator. Repacked all wheel bearings. Serviced the brake fluid reservoir. Inspected the ELT IAW FAR 91.207 (d) Battery due: 08/2021. C/W SB2X-32-18R4 - NLG Inspection. C/W SB2X-55-12R1 Upper rudder bracket replacement. Replaced RMLG tube. Replaced #1, #3 and #5 exhaust gaskets. Replaced lower XPNDR antenna. Replaced aft tie down bumper. Replaced NLG pivot bushings. Replaced NLG spindle cup bearings. Repacked pilots left brake cylinder. Replaced pilot and copilot's left brake cylinder mounting bases. Replaced RMLG brake pads. Details of this inspection are on file at this facility under work order #T12613. END.

I certify that this AIRFRAME has been inspected IAW an annual inspection and was determined to be in airworthy condition.

Milán Jovanovic
A&P31641171A

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SUB-TOTALS this Page

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fly ADVANCED

1. Approving Civil Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: 200842	
4. Organization Name and Address: B&C SPECIALTY PRODUCTS, INC. 123 EAST 4 th STREET NEWTON, KS 67114-0894		Customer: Advanced Lancaster 530 Airport Road Litz, PA 17543		5. Work Order/Contract/Invoice Number: 022820-6723K	
6. Item: 1	7. Description: Alternator	8. Part Number: BC410-1	9. Quantity: 1	10. Serial Number: 10076723K	11. Status/Work: Overhauled
12. Remarks: Item 1: Overhauled in accordance with B&C Specialty Products component maintenance manual for the BC410 Alternator, Rev. 02/11/04. A complete description of work performed is on file at the above referenced organization under the part description listed in blocks 6, 7, 8, 10, 11, and the work order/contract/invoice number indicated in block 5.					
13. a. Provide the items identified below were manufactured in accordance with: <input type="checkbox"/> Approved design data and are in accordance for safe operation. <input type="checkbox"/> Approved design data specified in block 12.			14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 12 Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.		
13b. Authorized Signature: 		13c. Approval/Certificate No.: ZG9R933X		14c. Date (dd/mm/yyyy): 19 MAR 2020	
13d. Name (Typed or Printed): Raquel Florez		14d. Date (dd/mm/yyyy): 19 MAR 2020			
User/Installer Responsibilities It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1. Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.					

FAA Form 8130-3 (02-14)

NSN: 0052-00-012-9005

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formed
erson Performing Work

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06/09/2020
7DA
bs: 4399.0
ht: 3192.7

onal check
25. END.

1/14/2021
IN: 3248.9
3BS: 4475

Sanded, primed and painted the empennage, vertical stabilizer and horizontal stabilizer. Removed and replaced the left and right fuselage stripe decals and the left and right registration number decals. Removed and replaced the left and right horizontal stabilizer fairings. Removed and replaced numerous placards as required

Maintenance Release

The aircraft and/or component(s) on N617DA was repaired and inspected in accordance with the current rules and regulations of Title 14 of the Code of Federal Regulations, was found Airworthy and was returned to service.

DATE: 1/14/2021

SIGNED:

Joshua J. Ferry
Certified Repair Station No. 5T2R901C

Work Order: 7769-12-2020

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Make: Cirrus
Model: SR-20
S/N: 1867

1501 Narcissa Road Blue Bell, Pa 19422 (215) 646-0400

Date: 03/01/2021
N617DA
Hobbs: 4370.3
Flight: 3249.4
TTA: 3249.4

Airframe Entry:

Performed an annual inspection IAW FAR 43, Appendix D, using Cirrus MM Chapter 5-20 as reference. AD's checked through 2021-05 biweekly. Performed a light check. Checked all cable tensions and lubed airframe. Drained all fuel sumps and serviced the gascolator. Repacked all wheel bearings. Serviced the brake fluid reservoir. Inspected the ELT IAW FAR 91.207 (d) and replaced battery. Battery due: 03/31/2023. C/W SB2X-32-18R4 - NLG inspection. C/W SB2X-27-18R2 - Aileron interconnect removal. Replaced #2 batteries. Next Due: 03/2023. Replaced EMA controller with new unit P/N: A16DEC20-31. Next Due: 12/31/2027. Replaced forward empennage elevator rod end. Adjusted spindle cup tension as required. Replaced LMLG brake linings. Replaced NLG and MLG tires. Replaced both cabin door foam seals. Replaced left flap rod end. Replaced pilots door gas strut. Replaced pilots brake mount bases. Replaced right elevator. Replaced NLG pivot bushings. Details of this inspection are on file at this facility under work order #LWO-13773. END.

I certify that this AIRFRAME has been inspected IAW an annual inspection and was determined to be in airworthy condition.

Joe DiSipio
A&P39536851A

fly **ADVANCED**



Moyer Aviation, Inc.

Pocono Mt Airport, 188 Airport Drive Tobyhanna PA 18466

570-839-7161 / FAX 570-839-7162

Date	Tail #	Make / Model	Serial #	Tach/Hobbs
6-23-21	N617DA	Cirrus SR20	1867	4429 Hobbs
Replaced Installed Factory supplied Annunciator 15260-015 Rev E.				4492.D
Kurt R Singer DOM		CERT # A&P2857290 IA		

CERTIFICATE OF CONFORMANCE

Cirrus Aircraft certifies that the items shipped on this order are:

Thoroughbred Aircraft Maintenance

4316 Hangar Drive
Lexington, KY 40510
USA

Work Order Invoice

Billing #: 13298
Work Order #: F24291
Date Printed: 8/30/2024
Tail #: N617DA
Serial #: 1867
Page: 1

To: Shane Conn
750 Tick Ridge
Wheelersburg, OH 45694
United States

Ship To: Shane Conn

Ref #: F24291	Code: SC6	Site:	Invoice Date: 8/30/2024	Terms: Upon Recpt
AC Make & Model: SR20	AC Serial#: 1867	AC Hours: 0	AC Cycles:	
Description	Qty	Unit Price	Ext. Price	
WO F24291 -				

Line cutters are due for replacement - Removed and installed new reef line cutters in accordance with Cirrus SR 20 CMM 95-01-01 (3)(A)(1)(2). Nex replacement due August 2029. Old PN: 26707-001 SN: 14193 Mfg date: 08/18
Old PN: 26707-001 SN: 11179 Mfg date: 08/18
New PN: 26707-001 SN: 23658 Mfg date: 08/23
New PN: 26707-001 SN: 23453 Mfg date: 08/23

Parts

25347-002 CAPS Reef Line Cutter

1.00

\$1,212

\$1,212

Parts Total:

Labor